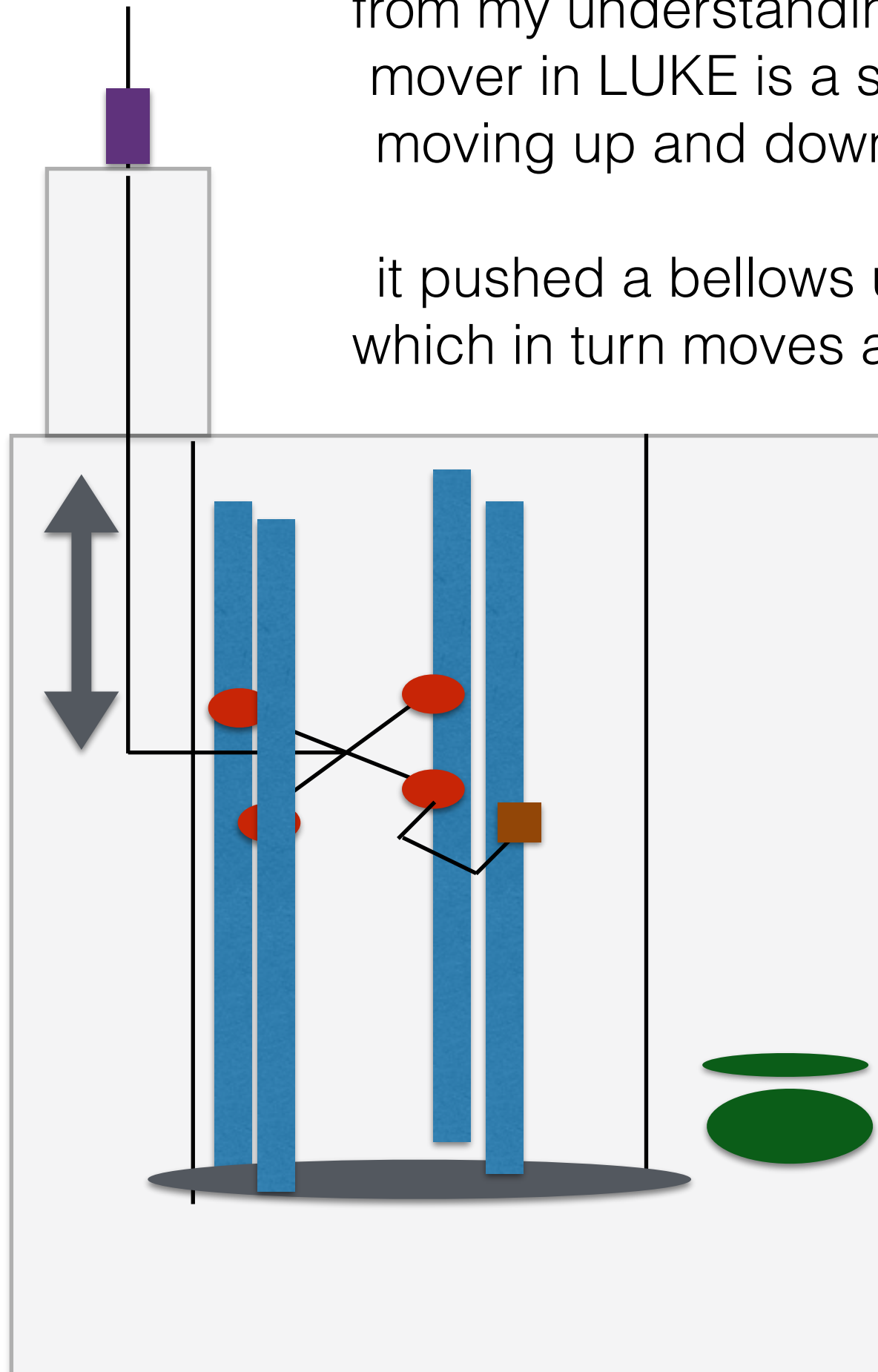


from my understanding, the source  
mover in LUKE is a stepper motor  
moving up and down on a screw.

it pushed a bellows up and down  
which in turn moves an internal rod



stepper motor



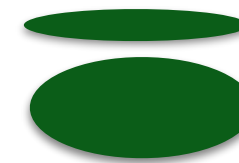
alpha source



wunderbars



support stand

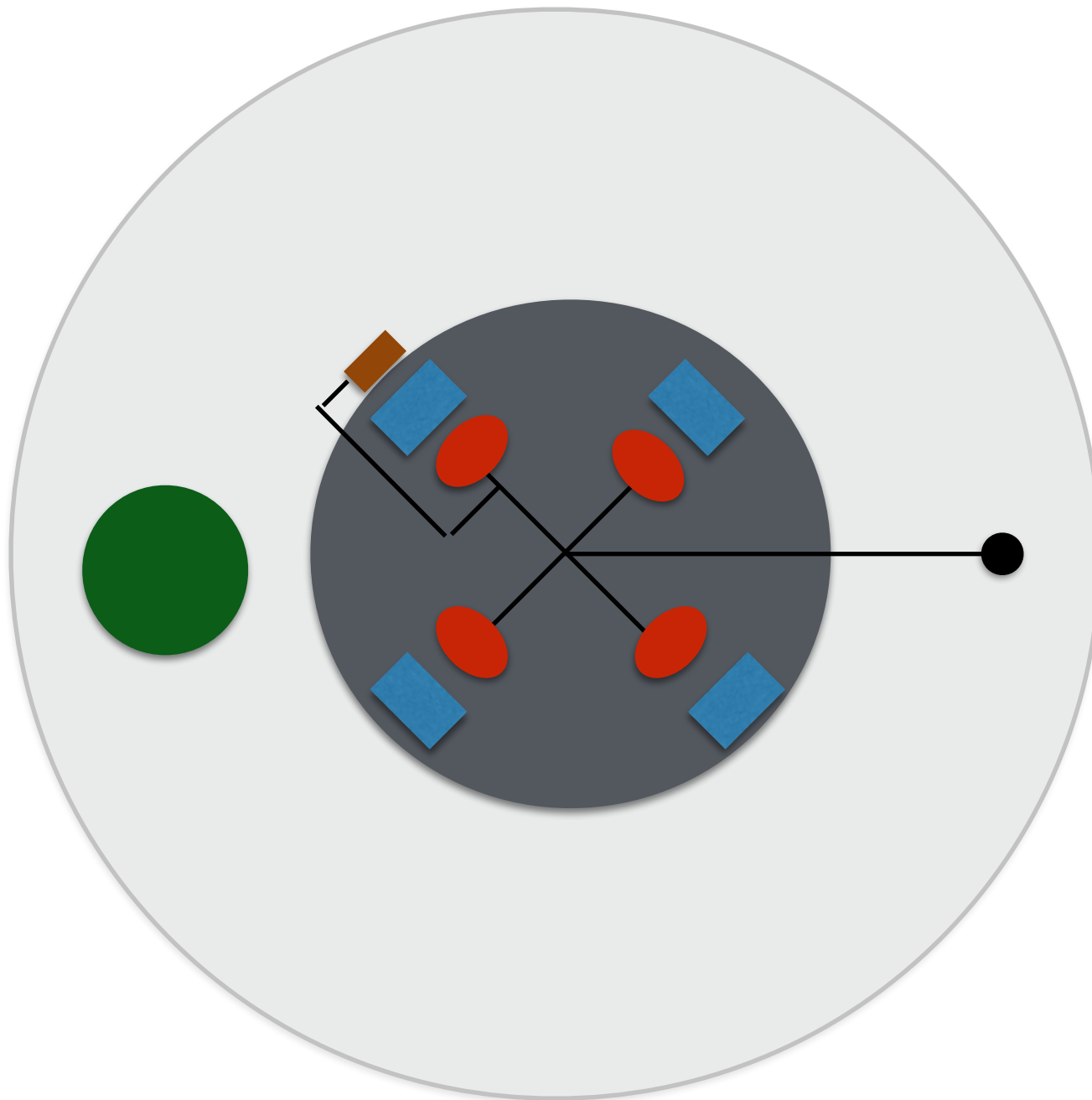


8" PMT for veto



triggering sipm  
(only 1 of 4 shown)

# cross section



stepper motor



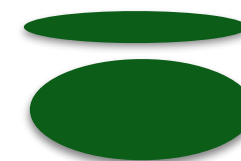
alpha source



wunderbars



support stand



8" PMT for veto



triggering sipm  
(only 1 of 4 shown)